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☒ AMENDMENT AFTER FINAL
Restriction Requirement
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Re Applic of	Dinesh Gupta, et al.
Docket No.	FIS919980205US2
Serial No.	09/982,221
Filing Date	October 18, 2001
Attorney	Ira David Blecker

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Atty. Docket No. FIS919980205US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Dinesh Gupta, et al.**

Date: December 10, 2002

Serial No.: **09/982,221**

IBM Corporation
Dept. 18G, 300-482
2070 Route 52
Hopewell Junction, NY 12533

Filed: **October 18, 2001**

For: **PRE-PATTERNED SUBSTRATE LAYERS FOR BEING PERSONALIZED AS NEEDED**

COMMISSIONER FOR PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is an **AMENDMENT AFTER FINAL** in the above-identified Application.

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(Col. 1)		(Col. 2)	(Col. 3)
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL 8	MINUS	** 20	= 0
INDEPENDENT 1	MINUS	*** 3	= 0
<input type="checkbox"/> 1ST PRESENTATION OF MULTIPLE DEP. CLAIMS			

Other Than Small Entity	
RATE	ADDITIONAL FEE
x \$18.00=	\$.00
x \$84.00=	\$.00
\$280.00	\$.00
TOTAL	\$.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

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XX Any additional filing fees required under 37 CFR §1.16.

XX Any patent application processing fees under 37 CFR §1.17

Respectfully submitted,
Dinesh Gupta, et al.

By: *Ira David Blecker*

Ira David Blecker, Sr. Attorney
Registration No. 29,894
(845) 894-2580

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Depositor: Hilda Heinlein

Hilda Heinlein 12/10/02
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
In re application of: Dinesh Gupta, et al.	Date: December 10, 2002
Serial Number: 09/982,221	Examiner: Ishwarbhai B. Patel
Filed: October 18, 2001	Group Art Unit: 2827
Title: PRE-PATTERNED SUBSTRATE LAYERS FOR BEING PERSONALIZED AS NEEDED	IBM Corporation D/18G, B/300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533-6531

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AMENDMENT AFTER FINAL

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In response to the Office Action mailed September 11, 2002, the instant application is
amended as follows:

In the claims:

19. (Thrice Amended) A multi-layer substrate structure comprising:

at least one layer having generic electrical features altered to customize said
layer,

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-1-

09/982,221